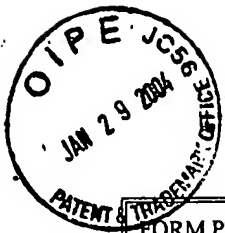
SHEET 1 OF 4

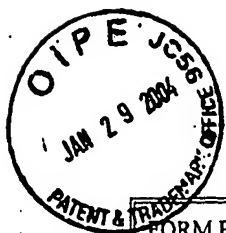
FORM PTO-1449		DOCKET NUMBER PAI 309A		APPLICATION NUMBER 10/645,831		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		APPLICANT(S) Spencer B. Dick et al.				
		FILING DATE August 20, 2003		GROUP ART UNIT 2854		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
<i>ME</i>	Re.35,663	11/18/97	Mori et al.			
<i>ME</i>	2,577,766	12/11/51	Johnson et al.	409	158	-
<i>ME</i>	3,170,736	2/23/65	Wright	384	215	-
<i>ME</i>	3,566,239	7/3/67	Taniguchi	318	593	-
<i>ME</i>	3,584,284	9/12/69	Beach	318	569	-
<i>ME</i>	3,814,153	6/4/74	Schmidt	144	4.2	-
<i>ME</i>	3,854,889	12/17/74	Lemelson	29	338	-
<i>ME</i>	4,221,974	9/9/80	Mueller et al.	250	559.48	-
<i>ME</i>	4,260,001	4/7/81	De Muynck	144	367	-
<i>ME</i>	4,358,166	11/9/82	Antoine	384	215	-
<i>ME</i>	4,453,838	6/12/84	Loizeau	384	215	-
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
EXAMINER MINTA CHAU			DATE CONSIDERED 11-09-04			

SHEET 2 OF 4

FORM PTO-1449			DOCKET NUMBER PAI 309A		APPLICATION NUMBER 10/645,831		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			APPLICANT(S) Spencer B. Dick et al.				
			FILING DATE August 20, 2003		GROUP ART UNIT 2854		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.	
ne	4,472,783	9/18/84	Johnstone et al.	700	182	-	
ne	4,725,961	2/16/88	Pearl	700	171	-	
ne	4,874,996	10/17/89	Rosenthal	318	567	-	
ne	4,878,524	11/7/89	Rosenthal et al.	144	356	-	
ne	5,054,938	10/8/91	Ide	384	117	-	
ne	5,197,172	3/30/93	Takagi et al.	29	332	-	
ne	5,251,142	10/5/93	Cramer	700	171	-	
ne	5,266,878	11/30/93	Makino et al.	318	571	-	
ne	5,365,812	11/22/94	Harnden	83	34	-	
ne	5,418,729	5/23/95	Holmes et al.	700	167	-	
ne	5,444,635	8/22/95	Blaine et al.	700	171	-	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
OTHER DOCUMENTS							
EXAMINER MINDA CHAU			DATE CONSIDERED 11-09-04				

SHEET 3 OF 4

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION		DOCKET NUMBER PAI 309A		APPLICATION NUMBER 10/645,831		
		APPLICANT(S) Spencer B. Dick et al.				
		FILING DATE August 20, 2003		GROUP ART UNIT 2854		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
ne	5,472,028	12/5/95	Faulhaber	144	357	-
ne	5,489,155	2/6/96	Ide	384	117	-
ne	5,524,514	6/11/96	Hadaway et al.	83	76.9	-
ne	5,664,888	9/9/97	Sabin	384	10	-
ne	5,797,685	8/25/98	Jurik et al.	384	215	-
ne	5,798,929	8/25/98	Stenzel et al.	700	213	-
ne	5,829,892	11/3/98	Groves	384	537	-
ne	5,865,080	2/2/99	Jackson	83	74	-
ne	5,933,353	8/3/99	Abriam et al.	700	182	-
ne	5,938,344	8/17/99	Sabin	384	278	-
ne	5,953,232	9/14/99	Blaimschein	700	171	-
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
EXAMINER MINH CHAU			DATE CONSIDERED 11-09-04			

SHEET 4 OF 4

FORM PTO-1449

INFORMATION DISCLOSURE
CITATION IN AN APPLICATIONDOCKET NUMBER
PAI 309AAPPLICATION NUMBER
10/645,831APPLICANT(S)
Spencer B. Dick et al.FILING DATE
August 20, 2003GROUP ART UNIT
2854

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
NE	5,964,536	10/12/99	Kinoshita	384	441	-
NE	6,144,895	11/7/00	Govindaraj et al.	700	181	-
NE	6,263,773	7/24/01	McAdoo et al.	83	75.5	-
NE	6,272,437	8/7/01	Woods et al.	702	35	-
NE	6,379,048	4/30/02	Brissette	384	202	-
NE	6,463,352	10/8/02	Tadokoro et al.	700	169	-
NE	6,470,377	10/22/02	Sevcik et al.	709	201	-
NE	6,510,361	1/21/03	Govindaraj et al.	700	180	-
NE	6,520,228	2/18/03	Kennedy et al.	144	398	-
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS

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DATE CONSIDERED

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SHEET 1 OF 1

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION		DOCKET NUMBER PAI 309A		APPLICATION NUMBER 10/645,831		
		APPLICANT(S) Spencer B. Dick et al.				
		FILING DATE August 20, 2003		GROUP ART UNIT 2854		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
NE	2,852,049	9/16/58	Peterson	83	438	-
NE	5,001,955	3/26/91	Fujiwara	83	488	-
NE	5,460,070	10/24/95	Buskness	83	438	-
NE	5,772,192	6/30/98	Hoffmann	269	37	-
NE	6,631,006	10/7/03	Dick et al.	356	625	-
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
EXAMINER		DATE CONSIDERED				
MUNA CHAU		11-09-04				